

ABSTRACT OF THE DISCLOSURE

A connection element composed of metal and provided for a releasable connection of an electric motor with a machine or a machine part which is driven by the electric motor, has least one first abutment surface mountable on a wall of the machine or the machine part, and at least one second abutment surface fixedly connectable with the electric motor, at least one of the at least one first abutment surface and the second abutment surface being provided with a thin metallic coating with a thermal conductivity having a value smaller than approximately 2 W/K m ($\text{Watt} \times \text{Kelvin}^{-1} \times \text{Meter}^{-1}$).